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(FILE 'HOME' ENTERED AT 13:58:01 ON 11 MAR 2005)

FILE 'CAPLUS' ENTERED AT 13:58:36 ON 11 MAR 2005

L1 1 S US5972941/PN  
SELECT L1 1 RN  
L2 963 S E1-E7

FILE 'REGISTRY' ENTERED AT 14:01:50 ON 11 MAR 2005

L3 1 S 188130-12-3/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY

FILE 'CAPLUS' ENTERED AT 14:03:44 ON 11 MAR 2005

L4 1 S US5847005/PN  
SELECT L4 1 RN  
L5 6940 S E8-E279

FILE 'REGISTRY' ENTERED AT 14:05:38 ON 11 MAR 2005

L6 1 S 180410-47-3/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY

FILE 'REGISTRY' ENTERED AT 14:06:10 ON 11 MAR 2005

L7 1 S 180410-63-3/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY

FILE 'REGISTRY' ENTERED AT 14:06:38 ON 11 MAR 2005

L8 1 S 133116-83-3/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY

FILE 'REGISTRY' ENTERED AT 14:12:30 ON 11 MAR 2005

L9 1 S 180409-60-3/RN  
SET NOTICE 1 DISPLAY  
SET NOTICE LOGIN DISPLAY

FILE 'CAPLUS' ENTERED AT 14:13:54 ON 11 MAR 2005

L10 15 S L9  
L11 0 S L10 AND MORPHOLINE  
L12 0 S L10 AND ( MORPHOLINE OR PIPERIDINE)

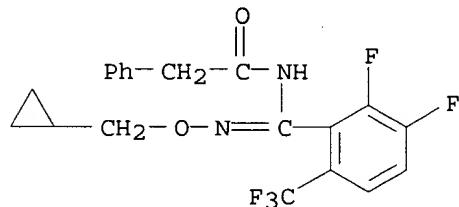
FILE 'USPATFULL, USPAT2' ENTERED AT 14:20:23 ON 11 MAR 2005

L13 0 S L12  
L14 0 S L9 AND ( MORPHOLINE OR PIPERIDINE)

FILE 'CAPLUS' ENTERED AT 14:21:16 ON 11 MAR 2005

L15 15 S L9  
L16 0 S L9 AND (MORPHOLINE OR PIPERIDINE)

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
RN 180409-60-3 REGISTRY  
CN Benzeneacetamide, N-[(cyclopropylmethoxy)amino][2,3-difluoro-6-(trifluoromethyl)phenyl]methylene]-, [N(Z)]- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Cyflufenamid  
MF C20 H17 F5 N2 O2  
CI COM  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS, TOXCENTER, USPATFULL  
DT.CA CAplus document type: Journal; Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)  
RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)  
RL.NP Roles from non-patents: BIOL (Biological study)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

14 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
15 REFERENCES IN FILE CAPLUS (1907 TO DATE)

*instant  
Compound*

=> s e1-e16

3 125602-32-6/BI  
3 126813-56-7/BI  
8 141600-51-3/BI  
35 144167-04-4/BI  
27 145451-07-6/BI  
9 152542-38-6/BI  
10 167314-05-8/BI  
4 173302-50-6/BI  
2 182068-31-1/BI  
2 182068-40-2/BI  
2 182068-45-7/BI  
2 182068-49-1/BI  
2 182068-74-2/BI  
1 200553-38-4/BI  
2 200553-39-5/BI  
289 613-92-3/BI

L2 353 (125602-32-6/BI OR 126813-56-7/BI OR 141600-51-3/BI OR  
144167-04-  
-4/BI OR 145451-07-6/BI OR 152542-38-6/BI OR 167314-05-8/BI OR  
173302-50-6/BI OR 182068-31-1/BI OR 182068-40-2/BI OR  
182068-45-  
7/BI OR 182068-49-1/BI OR 182068-74-2/BI OR 200553-38-4/BI OR  
200553-39-5/BI OR 613-92-3/BI)

814/231. 

=> s 19  
L10 15 L9

=> d ibib 1-15

have instant compound

RN 180409-60-3

L10 ANSWER 1 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:964973 CAPLUS  
DOCUMENT NUMBER: 141:390413  
TITLE: Synergistic nematocidal, insecticidal, and fungicidal compositions comprising trifluorobutenyl derivatives  
INVENTOR(S): Andersch, Wolfram; Wachendorff-Neumann, Ulrike; Kraus, Anton  
PATENT ASSIGNEE(S): Bayer Cropscience Aktiengesellschaft, Germany  
SOURCE: PCT Int. Appl., 35 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: German  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004095929	A1	20041111	WO 2004-EP4165	20040420
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10319591	A1	20041118	DE 2003-10319591	20030502
PRIORITY APPLN. INFO.:			DE 2003-10319591	A 20030502
OTHER SOURCE(S):	MARPAT	141:390413		
REFERENCE COUNT:	2	THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L10 ANSWER 2 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:796496 CAPLUS  
DOCUMENT NUMBER: 141:290547  
TITLE: Fungicidal compositions comprising N-phenyl-N-[4-(4-pyridyl)-2-pyrimidin-2-yl]amine derivatives  
INVENTOR(S): Ackerman, Peter; Stierli, Daniel; Jung, Pierre Marcel Joseph; Maienfisch, Peter; Cederbaum, Fredrik Emil Malcolm; Wenger, Jean-Frederic  
PATENT ASSIGNEE(S): Syngenta Participations AG, Switz.  
SOURCE: Brit. UK Pat. Appl., 112 pp.  
CODEN: BAXXDU  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 2399754	A1	20040929	GB 2004-3967	20040223
PRIORITY APPLN. INFO.:			GB 2003-7269	A 20030328
OTHER SOURCE(S):	MARPAT	141:290547		
REFERENCE COUNT:	3	THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L10 ANSWER 3 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:772522 CAPLUS  
TITLE: Cyflufenamid: a new fungicide against powdery mildew

AUTHOR(S) : on various crops  
 CORPORATE SOURCE : Yokota, Chinami  
 SOURCE : Nippon Soda Co., Ltd., Japan  
 Agrochemicals Japan (2004), 84, 12-14  
 CODEN: AGJAEP; ISSN: 0919-5505  
 PUBLISHER: Japan Plant Protection Association  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L10 ANSWER 4 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:387216 CAPLUS  
 DOCUMENT NUMBER: 140:370223  
 TITLE: Synergistic fungicide mixtures containing an oxazinone derivative  
 INVENTOR(S) : Rheinheimer, Joachim; Grote, Thomas; Ammermann, Eberhard; Stierl, Reinhard; Strathmann, Siegfried; Schoefl, Ulrich  
 PATENT ASSIGNEE(S) : BASF Aktiengesellschaft, Germany  
 SOURCE: PCT Int. Appl., 26 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004039157	A1	20040513	WO 2003-EP11226	20031010
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRIORITY APPLN. INFO.: DE 2002-10250278 A 20021028

OTHER SOURCE(S) : MARPAT 140:370223

L10 ANSWER 5 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:251981 CAPLUS  
 DOCUMENT NUMBER: 140:266148  
 TITLE: Granular water-dispersible pesticide formulations  
 INVENTOR(S) : Suzuki, Masahiro  
 PATENT ASSIGNEE(S) : Japan  
 SOURCE: U.S. Pat. Appl. Publ., 10 pp., Cont.-in-part of U.S. Ser. No. 913,618.  
 CODEN: USXXCO  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 2  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004057971	A1	20040325	US 2003-670867	20030925
WO 2001047355	A1	20010705	WO 2000-JP9225	20001226
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

*Same invention*

US 2003036481	A1	20030220	US 2001-913618	20010813
PRIORITY APPLN. INFO.:			WO 2000-JP9225	W 20001226
			US 2001-913618	A2 20010813
			JP 1999-374957	A 19991228
			JP 2000-57950	A 20000229

L10 ANSWER 6 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:142871 CAPLUS  
 DOCUMENT NUMBER: 140:159036  
 TITLE: Agricultural chemical composition in granular form  
 INVENTOR(S): Dairiki, Hiroshi; Hashimoto, Seizo  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan  
 SOURCE: PCT Int. Appl., 21 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004014136	A1	20040219	WO 2003-JP10000	20030806
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRIORITY APPLN. INFO.: JP 2002-229632 A 20020807  
 REFERENCE COUNT: 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 7 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:36935 CAPLUS  
 DOCUMENT NUMBER: 140:89287  
 TITLE: Synergistic antimicrobial compositions  
 INVENTOR(S): Kubota, Tetsuo; Yamanaka, Takashi  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2004010492	A2	20040115	JP 2002-161755	20020603

PRIORITY APPLN. INFO.: JP 2002-161755 20020603

L10 ANSWER 8 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2003:685971 CAPLUS  
 DOCUMENT NUMBER: 139:192912  
 TITLE: Synergistic microbicidal compositions for agriculture  
 and horticulture  
 INVENTOR(S): Furuse, Katsumi; Miyake, Hiroshi; Nagayama, Kozo  
 PATENT ASSIGNEE(S): Kumiai Chemical Industry Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2003246704	A2	20030902	JP 2002-46620 JP 2002-46620	20020222 20020222
PRIORITY APPLN. INFO.:				
OTHER SOURCE(S):	MARPAT	139:192912		

L10 ANSWER 9 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2003:242097 CAPLUS  
 DOCUMENT NUMBER: 138:267201  
 TITLE: Pesticidal compositions for coating plant propagation material containing anthranilamides  
 INVENTOR(S): Berger, Richard Alan; Flexner, John Lindsey  
 PATENT ASSIGNEE(S): E. I. Du Pont de Nemours & Co., USA  
 SOURCE: PCT Int. Appl., 147 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003024222	A1	20030327	WO 2002-US30302	20020910
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1427285	A1	20040616	EP 2002-775972	20020910
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
BR 2002012993	A	20040817	BR 2002-12993	20020910
JP 2005502716	T2	20050127	JP 2003-528126	20020910
US 2004209923	A1	20041021	US 2004-485125	20040126
PRIORITY APPLN. INFO.:			US 2001-323941P	P 20010921
			WO 2002-US30302	W 20020910

OTHER SOURCE(S): MARPAT 138:267201  
 REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 10 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 1999:722842 CAPLUS  
 DOCUMENT NUMBER: 131:318920  
 TITLE: Bactericide composition for agriculture and horticulture  
 INVENTOR(S): Wakai, Akira; Hosokawa, Hiroyasu; Hamamura, Hiroshi  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan  
 SOURCE: PCT Int. Appl., 22 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9956549	A1	19991111	WO 1999-JP2281	19990428
W: JP				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
EP 1077028	A1	20010221	EP 1999-917212	19990428
EP 1077028	B1	20030709		
R: DE, FR, GB				

EP 1319337	A1	20030618	EP 2003-5342	19990428
R: DE, FR, GB				
EP 1319338	A1	20030618	EP 2003-5343	19990428
EP 1319338	B1	20041103		
R: DE, FR, GB				
EP 1319339	A1	20030618	EP 2003-5344	19990428
EP 1319339	B1	20041103		
R: DE, FR, GB				
EP 1319340	A1	20030618	EP 2003-5345	19990428
EP 1319340	B1	20041103		
R: DE, FR, GB				
EP 1319341	A1	20030618	EP 2003-5346	19990428
EP 1319341	B1	20041103		
R: DE, FR, GB				
EP 1319342	A1	20030618	EP 2003-5347	19990428
R: DE, FR, GB				
EP 1444895	A1	20040811	EP 2004-11427	19990428
R: DE, FR, GB				
PRIORITY APPLN. INFO.:				
		JP 1998-136087	A 19980430	
		JP 1998-219815	A 19980717	
		JP 1998-246552	A 19980817	
		EP 1999-917212	A3 19990428	
		EP 2003-5342	A3 19990428	
		WO 1999-JP2281	W 19990428	

OTHER SOURCE(S): MARPAT 131:318920  
 REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 11 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 1999:300369 CAPLUS  
 DOCUMENT NUMBER: 130:292811  
 TITLE: Fungicidal seed treatment  
 INVENTOR(S): Puhl, Thomas  
 PATENT ASSIGNEE(S): Agrevo UK Limited, UK  
 SOURCE: Brit. UK Pat. Appl., 5 pp.  
 CODEN: BAXXDU  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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GB 2328156	A1	19990217	GB 1998-23484	19981028
PRIORITY APPLN. INFO.:			GB 1998-23484	19981028

L10 ANSWER 12 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 1998:661855 CAPLUS  
 DOCUMENT NUMBER: 129:330538  
 TITLE: Preparation of  $\alpha$ -(acylimino)benzyl sulfoxides or sulfones  
 INVENTOR(S): Inoue, Tsutomu; Noda, Kaoru; Takahashi, Atsushi; Kuroki, Takashi  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	-----	-----	-----	-----
JP 10273480	A2	19981013	JP 1997-79706	19970331
PRIORITY APPLN. INFO.:			JP 1997-79706	19970331
OTHER SOURCE(S):	CASREACT 129:330538; MARPAT 129:330538			

L10 ANSWER 13 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1997:809896 CAPLUS  
 DOCUMENT NUMBER: 128:72005  
 TITLE: Manufacture of water-dispersible agrochemical granules by incorporating dispersants and dispersion aids at wet grinding and dilution stages  
 INVENTOR(S): Suzuki, Masahiro; Tani, Michio; Sato, Keiichi  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan; Suzuki, Masahiro; Tani, Michio; Sato, Keiichi  
 SOURCE: PCT Int. Appl., 15 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9746093	A1	19971211	WO 1997-JP1923	19970606
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9730482	A1	19980105	AU 1997-30482	19970606
EP 843964	A1	19980527	EP 1997-925288	19970606
EP 843964	B1	20021016		
R: DE, FR, GB, IT				
US 5980926	A	19991109	US 1998-11427 JP 1996-166675 WO 1997-JP1923	19980209 A 19960607 W 19970606

PRIORITY APPLN. INFO.: OTHER SOURCE(S): MARPAT 128:72005

L10 ANSWER 14 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 1997:809895 CAPLUS  
 DOCUMENT NUMBER: 128:72004  
 TITLE: Agrochemical composition with improved raindrop resistance  
 INVENTOR(S): Suzuki, Masahiro; Tani, Michio; Sato, Keiichi  
 PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan; Suzuki, Masahiro; Tani, Michio; Sato, Keiichi  
 SOURCE: PCT Int. Appl., 25 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9746092	A1	19971211	WO 1997-JP1924	19970606
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9729791	A1	19980105	AU 1997-29791	19970606
EP 853883	A1	19980722	EP 1997-924331	19970606
EP 853883	B1	20030813		
R: DE, FR, GB, IT				
US 6013676	A	20000111	US 1998-11224 JP 1996-166674 WO 1997-JP1924	19980209 A 19960607 W 19970606

PRIORITY APPLN. INFO.:

OTHER SOURCE(S) :

MARPAT 128:72004

L10 ANSWER 15 OF 15 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1996:527330 CAPLUS

DOCUMENT NUMBER: 125:167579

TITLE: Preparation of benzamidoxime derivatives as agrohorticultural microbicides

INVENTOR(S): Kasahara, Isamu; Ooka, Hirohito; Sano, Shinsuke; Hosokawa, Hiroyasu; Yamanaka, Homare

PATENT ASSIGNEE(S): Nippon Soda Co., Ltd., Japan

SOURCE: PCT Int. Appl., 89 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9619442	A1	19960627	WO 1995-JP2596	19951218
W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, JP, KE, KG, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
CA 2208585	AA	19960627	CA 1995-2208585	19951218
CA 2208585	C	20011218		
AU 9641895	A1	19960710	AU 1996-41895	19951218
AU 702432	B2	19990218		
BR 9510207	A	19971104	BR 1995-10207	19951218
EP 805148	A1	19971105	EP 1995-940462	19951218
EP 805148	B1	20040922		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV				
CN 1170404	A	19980114	CN 1995-196862	19951218
CN 1070845	B	20010912		
HU 76989	A2	19980128	HU 1997-1814	19951218
RU 2140908	C1	19991110	RU 1997-112369	19951218
CZ 288723	B6	20010815	CZ 1997-1897	19951218
PL 184687	B1	20021129	PL 1995-320793	19951218
AT 277004	E	20041015	AT 1995-940462	19951218
RO 119615	B1	20050128	RO 1997-1126	19951218
IL 117864	A1	20010430	IL 1996-117864	19960409
ZA 9603219	A	19961025	ZA 1996-3219	19960423
NO 9702811	A	19970819	NO 1997-2811	19970618
NO 309562	B1	20010219		
US 5847005	A	19981208	US 1997-849811	19970814
US 5942538	A	19990824	US 1998-104540	19980626
PRIORITY APPLN. INFO.:		JP 1994-334497	A	19941219
		JP 1995-145502	A	19950519
		WO 1995-JP2596	W	19951218

OTHER SOURCE(S) :

MARPAT 125:167579

*Assignee & inventor  
search*

*different  
mixtures &  
different  
Compounds*

L5 ANSWER 2 OF 74 USPATFULL  
ACCESSION NUMBER: 2003:89404 USPATFULL  
TITLE: Fungicide mixture  
INVENTOR(S): Schelberger, Klaus, Gonnheim, GERMANY, FEDERAL REPUBLIC OF  
Scherer, Maria, Landau, GERMANY, FEDERAL REPUBLIC OF  
Saur, Reinholt, Bohl-Iggelheim, GERMANY, FEDERAL REPUBLIC OF  
Appel, Josef, Mutterstadt, GERMANY, FEDERAL REPUBLIC OF  
Leyendecker, Joachim, Ladenburg, GERMANY, FEDERAL REPUBLIC OF  
Ammermann, Eberhard, Heppenheim, GERMANY, FEDERAL REPUBLIC OF  
Grote, Thomas, Schifferstadt, GERMANY, FEDERAL REPUBLIC OF  
Lorenz, Gisela, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
Strathmann, Siegfried, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
PATENT ASSIGNEE(S): BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6541500	B1	20030401
	WO 2000036921		20000629
APPLICATION INFO.:	US 2001-868724		20010621 (9)
	WO 1999-EP9812		19991211

X NO DDP

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1998-19859250	19981222
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Qazi, Sabiha	
LEGAL REPRESENTATIVE:	Keil & Weinkauf	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	493	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 11 OF 74 USPATFULL  
ACCESSION NUMBER: 2002:75462 USPATFULL  
TITLE: Fungicidal mixture  
INVENTOR(S): Schelberger, Klaus, Gonnheim, GERMANY, FEDERAL REPUBLIC OF  
Saur, Reinholt, Bohl-Iggelheim, GERMANY, FEDERAL REPUBLIC OF  
Sauter, Hubert, Mannheim, GERMANY, FEDERAL REPUBLIC OF  
Muller, Bernd, Frankenthal, GERMANY, FEDERAL REPUBLIC OF  
Birner, Erich, Altleiningen, GERMANY, FEDERAL REPUBLIC OF  
Leyendecker, Joachim, Hassloch, GERMANY, FEDERAL REPUBLIC OF  
Hampel, Manfred, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
Ammermann, Eberhard, Heppenheim, GERMANY, FEDERAL REPUBLIC OF  
Lorenz, Gisela, Neustadt, GERMANY, FEDERAL REPUBLIC OF  
Strathmann, Siegfried, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF  
PATENT ASSIGNEE(S): BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

	NUMBER	KIND	DATE	
PATENT INFORMATION:	US 6369090	B1	20020409	X
	WO 9854969		19981210	
APPLICATION INFO.:	US 1999-424916		19991201 (9)	
	WO 1998-EP2946		19980520	
			19991201 PCT 371 date	

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1997-19723281	19970604
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Robinson, Allen J.	
LEGAL REPRESENTATIVE:	Keil & Weinkauf	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	669	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 20 OF 74 USPATFULL  
 ACCESSION NUMBER: 2000:142369 USPATFULL  
 TITLE: **Fungicidal mixtures**  
 INVENTOR(S): Muller, Ruth, Friedelsheim, Germany, Federal Republic of  
 Bayer, Herbert, Mannheim, Germany, Federal Republic of  
 Sauter, Hubert, Mannheim, Germany, Federal Republic of  
 Ammermann, Eberhard, Heppenheim, Germany, Federal  
 Republic of  
 Lorenz, Gisela, Hambach, Germany, Federal Republic of  
 Strathmann, Siegfried, Limburgerhof, Germany, Federal  
 Republic of  
 Schelberger, Klaus, Gonnheim, Germany, Federal Republic of  
 Leyendecker, Joachim, Ladenburg, Germany, Federal  
 Republic of  
 PATENT ASSIGNEE(S): **BASF Aktiengesellschaft, Ludwigshafen,**  
 Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE	
PATENT INFORMATION:	US 6136802		20001024	X
	WO 9740673		19971106	
APPLICATION INFO.:	US 1998-171600		19981022 (9)	
	WO 1997-EP2015		19970422	
			19981022 PCT 371 date	
			19981022 PCT 102(e) date	

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1996-19616724	19960426
	DE 1996-19617232	19960430
	DE 1996-19635511	19960902
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Robinson, Allen J.	
LEGAL REPRESENTATIVE:	Keil & Weinkauf	
NUMBER OF CLAIMS:	21	
EXEMPLARY CLAIM:	1	
LINE COUNT:	579	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 33 OF 74 USPATFULL  
ACCESSION NUMBER: 1999:132824 USPATFULL  
TITLE: **Fungicidal mixtures of an oxime**  
ether carboxylic acid amide with a morpholine  
or piperidine derivative  
INVENTOR(S): Schwalge, Barbara, Heidelberg, Germany, Federal  
Republic of  
Muller, Ruth, Friedelsheim, Germany, Federal Republic  
of  
Bayer, Herbert, Mannheim, Germany, Federal Republic of  
Sauter, Hubert, Mannheim, Germany, Federal Republic of  
Saur, Reinholt, Bohl-Iggelheim, Germany, Federal  
Republic of  
Schelberger, Klaus, Gonnheim, Germany, Federal Republic  
of  
Ammermann, Eberhard, Heppenheim, Germany, Federal  
Republic of  
Lorenz, Gisela, Hambach, Germany, Federal Republic of  
Strathmann, Siegfried, Limburgerhof, Germany, Federal  
Republic of  
PATENT ASSIGNEE(S): **BASF Aktiengesellschaft**, Germany, Federal  
Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5972941		19991026
	WO 9706681		19970227
APPLICATION INFO.:	US 1998-981689		19980105 (8)
	WO 1996-EP3387		19960801
			19980105 PCT 371 date
			19980105 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1995-19530171	19950817
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Robinson, Allen J.	
LEGAL REPRESENTATIVE:	Keil & Weinkauf	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
LINE COUNT:	301	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 48 OF 74 USPATFULL  
ACCESSION NUMBER: 96:82652 USPATFULL  
TITLE: **Oxime ether derivatives, their preparation**  
and **fungicides** containing these derivatives  
INVENTOR(S): Wenderoth, Bernd, Lampertheim, Germany, Federal  
Republic of  
Brand, Siegbert, Weinheim, Germany, Federal Republic of  
Schuetz, Franz, Ludwigshafen, Germany, Federal Republic  
of  
Kuekenhoechner, Thomas, Frankenthal, Germany, Federal  
Republic of  
Roehl, Franz, Ludwigshafen, Germany, Federal Republic  
of  
Ammermann, Eberhard, Ludwigshafen, Germany, Federal  
Republic of  
Lorenz, Gisela, Neustadt, Germany, Federal Republic of  
PATENT ASSIGNEE(S): **BASF Aktiengesellschaft**, Ludwigshafen,  
Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5554578		19960910
APPLICATION INFO.:	US 1995-512487		19950808 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1994-237841, filed on 4 May 1994, now patented, Pat. No. US 5468717 which is a division of Ser. No. US 1990-620456, filed on 4 Dec 1990, now patented, Pat. No. US 5334577 which is a continuation of Ser. No. US 1989-411638, filed on 25 Sep 1989, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1988-3835028	19881014
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Jordan, Charles T.	
ASSISTANT EXAMINER:	Chi, Anthony R.	
LEGAL REPRESENTATIVE:	Oblon, Spivak, McClelland, Maier, & Neustadt, P.C.	
NUMBER OF CLAIMS:	8	
EXEMPLARY CLAIM:	2	
LINE COUNT:	997	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 51 OF 74 USPATFULL  
 ACCESSION NUMBER: 96:36578 USPATFULL  
 TITLE: **Fungicidal mixtures**  
 INVENTOR(S): Wingert, Horst, Mannheim, Germany, Federal Republic of  
 Sauter, Hubert, Mannheim, Germany, Federal Republic of  
 Ammermann, Eberhard, Heppenheim, Germany, Federal  
 Republic of  
 Lorenz, Gisela, Neustadt, Germany, Federal Republic of  
 Saur, Reinhold, Bohl-Iggelheim, Germany, Federal  
 Republic of  
 Schelberger, Klaus, Gonnheim, Germany, Federal Republic  
 of  
 Hampel, Manfred, Neustadt, Germany, Federal Republic of  
**BASF Aktiengesellschaft**, Ludwigshafen,  
 Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5512582		19960430
APPLICATION INFO.:	US 1995-479200		19950607 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1994-311320, filed on 23 Sep 1994, now patented, Pat. No. US 5472963		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1993-4332579	19930924
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Robinson, Allen J.	
LEGAL REPRESENTATIVE:	Oblon, Spivak, McClelland, Maier & Neustadt	
NUMBER OF CLAIMS:	7	
EXEMPLARY CLAIM:	1	
LINE COUNT:	253	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 52 OF 74 USPATFULL  
 ACCESSION NUMBER: 96:34123 USPATFULL  
 TITLE: **Fungicidal mixtures**  
 INVENTOR(S): Wingert, Horst, Mannheim, Germany, Federal Republic of  
 Sauter, Hubert, Mannheim, Germany, Federal Republic of

PATENT ASSIGNEE(S) :  
Ammermann, Eberhard, Heppenheim, Germany, Federal  
Republic of  
Lorenz, Gisela, Neustadt, Germany, Federal Republic of  
Saur, Reinholt, Bohl-Iggelheim, Germany, Federal  
Republic of  
Schelberger, Klaus, Gonnheim, Germany, Federal Republic  
of  
Hampel, Manfred, Neustadt, Germany, Federal Republic of  
**BASF Aktiengesellschaft**, Ludwigshafen,  
Germany, Federal Republic of (non-U.S. corporation)

NUMBER	KIND	DATE
US 5510348		19960423
US 1995-479201		19950607 (8)
Division of Ser. No. US 1994-311320, filed on 23 Sep 1994, now patented, Pat. No. US 5472963		

NUMBER	DATE
DE 1993-4332579	19930924
Utility	
Granted	
Robinson, Allen J.	
Oblon, Spivak, McClelland, Maier, & Neustadt	
7	
1	
254	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 53 OF 74 USPATFULL  
ACCESSION NUMBER: 95:108180 USPATFULL  
TITLE: **Fungicidal mixtures employing an oxime ether carboxamide and a morpholine derivative**  
INVENTOR(S) : Wingert, Horst, Mannheim, Germany, Federal Republic of  
Sauter, Hubert, Mannheim, Germany, Federal Republic of  
Ammermann, Eberhard, Heppenheim, Germany, Federal  
Republic of  
Lorenz, Gisela, Neustadt, Germany, Federal Republic of  
Saur, Reinholt, Bohl-Iggelheim, Germany, Federal  
Republic of  
Schelberger, Klaus, Gonnheim, Germany, Federal Republic  
of  
Hampel, Manfred, Neustadt, Germany, Federal Republic of  
**BASF Aktiengesellschaft**, Ludwigshafen,  
Germany, Federal Republic of (non-U.S. corporation)

NUMBER	KIND	DATE
US 5472963		19951205
US 1994-311320		19940923 (8)

NUMBER	DATE
DE 1993-4332579	19930924
Utility	
Granted	
Robinson, Allen J.	
Oblon, Spivak, McClelland, Maier & Neustadt	
7	
1	
251	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 59 OF 74 USPATFULL  
ACCESSION NUMBER: 94:26555 USPATFULL  
TITLE: .alpha.-phenylacrylic acid derivatives, their preparation and their use for controlling pests and harmful fungi  
INVENTOR(S): Grammenos, Wassilios, Ludwigshafen, Germany, Federal Republic of  
Kirstgen, Reinhard, Neustadt, Germany, Federal Republic of  
Oberdorf, Klaus, Heidelberg, Germany, Federal Republic of  
Sauter, Hubert, Mannheim, Germany, Federal Republic of  
Roehl, Franz, Ludwigshafen, Germany, Federal Republic of  
Otter, Rainer, Laudenbach, Germany, Federal Republic of  
Ammermann, Eberhard, Heppenheim, Germany, Federal Republic of  
Lorenz, Gisela, Neustadt, Germany, Federal Republic of  
Kardorff, Uwe, Mannheim, Germany, Federal Republic of  
Kuenast, Christoph, Otterstadt, Germany, Federal Republic of  
PATENT ASSIGNEE(S): BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5298527		19940329
APPLICATION INFO.:	US 1993-103154		19930809 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-878295, filed on 6 May 1992, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1991-4116090	19910517
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Cintins, Marianne M.	
ASSISTANT EXAMINER:	Hydorn, Michael B.	
LEGAL REPRESENTATIVE:	Keil & Weinkauf	
NUMBER OF CLAIMS:	9	
EXEMPLARY CLAIM:	1	
LINE COUNT:	4771	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 63 OF 74 USPATFULL  
ACCESSION NUMBER: 92:54276 USPATFULL  
TITLE: Oxime ethers and fungicides containing these compounds  
INVENTOR(S): Wenderoth, Bernd, Lampertheim, Germany, Federal Republic of  
Anke, Timm, Kaiserslautern, Germany, Federal Republic of  
Rentzes, Costi, Heidelberg, Germany, Federal Republic of  
Ammermann, Eberhard, Ludwigshafen, Germany, Federal Republic of  
Pommer, Ernst-Heinrich, Limburgerhof, Germany, Federal Republic of  
Steglich, Wolfgang, Bonn-Roettgen, Germany, Federal Republic of  
PATENT ASSIGNEE(S): BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 33989		19920707
	US 4829085		19890509 (Original)
APPLICATION INFO.:	US 1990-540817		19900611 (7)
	US 1988-198715		19880525 (Original)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1987-69224, filed on 2 Jul 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1986-3623921	19860716
DOCUMENT TYPE:	Reissue	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Reamer, James H.	
LEGAL REPRESENTATIVE:	Oblon, Spivak, McClelland, Maier & Neustadt	
NUMBER OF CLAIMS:	32	
EXEMPLARY CLAIM:	1,31	
LINE COUNT:	817	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 65 OF 74 USPATFULL  
 ACCESSION NUMBER: 91:77791 USPATFULL  
 TITLE: Oxime ethers, their preparation and fungicides containing these compounds  
 INVENTOR(S): Wenderoth, Bernd, Lampertheim, Germany, Federal Republic of Schuetz, Franz, Ludwigshafen, Germany, Federal Republic of Brand, Siegbert, Weinheim, Germany, Federal Republic of Sauter, Hubert, Mannheim, Germany, Federal Republic of Ammermann, Eberhard, Ludwigshafen, Germany, Federal Republic of Lorezn, Gisela, Neustadt, Germany, Federal Republic of BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5051447		19910924
APPLICATION INFO.:	US 1989-382418		19890720 (7)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1988-3827361	19880812
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Reamer, James H.	
LEGAL REPRESENTATIVE:	Oblon, Spivak, McClelland, Maier & Neustadt	
NUMBER OF CLAIMS:	6	
EXEMPLARY CLAIM:	2	
LINE COUNT:	937	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L5 ANSWER 67 OF 74 USPATFULL  
 ACCESSION NUMBER: 91:30660 USPATFULL  
 TITLE: Ortho-substituted phenol ethers and fungicides which contain these compounds  
 INVENTOR(S): Schuetz, Franz, Ludwigshafen, Germany, Federal Republic of Brand, Siegbert, Weinheim, Germany, Federal Republic of Wenderoth, Bernd, Lampertheim, Germany, Federal Republic of Sauter, Hubert, Mannheim, Germany, Federal Republic of

PATENT ASSIGNEE(S) : Ammermann, Eberhard, Ludwigshafen, Germany, Federal Republic of Lorenz, Cisela, Neustadt, Germany, Federal Republic of **BASF Aktiengesellschaft**, Ludwigshafen, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5008438		19910416
APPLICATION INFO.:	US 1989-322727		19890313 (7)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1988-3811012	19880331
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Killos, Paul J.	
LEGAL REPRESENTATIVE:	Oblon, Spivak, McClelland, Maier & Neustadt	
NUMBER OF CLAIMS:	7	
EXEMPLARY CLAIM:	1	
LINE COUNT:	872	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

FILE COVERS 1907 - 11 Mar 2005 VOL 142 ISS 12  
FILE LAST UPDATED: 10 Mar 2005 (20050310/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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compounds of formula II

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631 67564-91-4/BI  
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